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| <b>FORM PTO-1449</b>  |    |  | <b>DOCKET NO:</b><br>59739 (47793)         |                | <b>SERIAL NO.:</b><br>10/661,158 |                 |                                       |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b>                                   |    |  | <b>APPLICANT(S):</b> Takayuki SATO, et al. |                |                                  |                 |                                       |
|   |    |  | <b>FILING DATE:</b><br>September 11, 2003  |                | <b>GROUP NO.:</b><br>2131        |                 |                                       |
| <b>UNITED STATES PATENT DOCUMENTS</b>   |    |  |  |                |                                  |                 |                                       |
| <b>EXAM.<br/>INITIALS</b>   |    | <b>DOCUMENT<br/>NUMBER</b>                             | <b>DATE</b>                                | <b>NAME</b>    | <b>CLASS</b>                     | <b>SUBCLASS</b> | <b>FILING DATE<br/>IF APPROPRIATE</b> |
|   |    |  |  |                |                                  |                 |                                       |
|   |    |  |  |                |                                  |                 |                                       |
| <b>FOREIGN PATENT DOCUMENTS</b>   |    |  |  |                |                                  |                 |                                       |
|   |    | <b>DOCUMENT<br/>NUMBER</b>                             | <b>DATE</b>                                | <b>COUNTRY</b> | <b>CLASS</b>                     | <b>SUBCLASS</b> | <b>TRANSLATION<br/>YES/NO</b>         |
| JP  | BA | 2000-069073  | 03/03/00                                   | JAPAN          | H04L                             | 12/46           | ABSTRACT                              |
| JP  | BB | 09-200241  | 07/31/97                                   | JAPAN          | H04L                             | 12/44           | ABSTRACT                              |
| JP  | BC | 07-307740  | 11/21/95                                   | JAPAN          | H04L                             | 12/28           | ABSTRACT                              |
| JP  | BD | 2001-217856  | 08/10/01                                   | JAPAN          | H04L                             | 12/44           | ABSTRACT                              |
| <b>OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b> |    |  |  |                |                                  |                 |                                       |
| JP  | CA | Copy of Japanese Office Action dated November 13, 2003 |  |                |                                  |                 |                                       |
|   |    |  |  |                |                                  |                 |                                       |
| <b>EXAMINER:</b><br>/Joseph Pan/  |    |  |  |                | <b>DATE:</b><br>11/14/2006       |                 |                                       |

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| <b>EXAM.<br/>INITIALS</b>   |    | <b>DOCUMENT<br/>NUMBER</b>                             | <b>DATE</b>                                | <b>NAME</b>    | <b>CLASS</b>                     | <b>SUBCLASS</b> | <b>FILING DATE<br/>IF APPROPRIATE</b> |
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| <b>FOREIGN PATENT DOCUMENTS</b>   |    |  |  |                |                                  |                 |                                       |
|   |    | <b>DOCUMENT<br/>NUMBER</b>                             | <b>DATE</b>                                | <b>COUNTRY</b> | <b>CLASS</b>                     | <b>SUBCLASS</b> | <b>TRANSLATION<br/>YES/NO</b>         |
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